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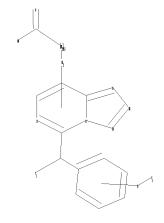
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ring nodes:
1 2 3 4 5 6 7 8 9 15 16 17 18 19 20
chain bonds:
1-14 10-11 10-27 11-12 11-13 14-15 14-23 21-25
ring bonds:
1-2 1-6 2-3 3-4 4-5 5-7 5-6 6-9 7-8 8-9 15-16 15-20 16-17 17-18 18-19 19-20
exact/norm bonds:
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exact bonds:
1-14 8-9 10-11 10-27 14-15
normalized bonds:
11-12 11-13 15-16 15-20 16-17 17-18 18-19 19-20

containing 1 : 15 :

isolated ring systems :

G1:H,Ak

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:CLASS 22:Atom 23:CLASS 25:CLASS 27:CLASS 30:Atom

L1 STRUCTURE UPLOADED

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PROJECTED ITERATIONS: 7 TO 298

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L2 0 SEA SSS SAM L1

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L3 7 SEA SSS FUL L1

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L3 7 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

Double bond geometry as shown.

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FILE COVERS 1907 - 21 Sep 2009 VOL 151 ISS 13 FILE LAST UPDATED: 20 Sep 2009 (20090920/ED) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

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The ALL, BIB, MAX, and STD display formats in the CA/CAplus family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 9.

=> s 13

L4 1 L3

=> d 14 ibib hitstr

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:732655 CAPLUS

DOCUMENT NUMBER: 143:211921

TITLE: Imidazo[1,2-c]pyrimidinylacetic acid derivatives,

their preparation, pharmaceutical compositions and use

as CRTH2 antagonists

INVENTOR(S): Ly, Tai-Wei; Yoshino, Takashi; Takekawa, Yuki;

Shintani, Takuya; Sugimoto, Hiromi; Bacon, Kevin B.;

Urbahns, Klaus

PATENT ASSIGNEE(S): Bayer Healthcare A.-G., Germany

SOURCE: PCT Int. Appl., 55 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

| PATENT | | KIND | | DATE | | APPLICATION NO. | | | | | | DATE | | | | |
|--|--|---|---|---|--|--|--|--|--|--|--|--|--|---|--|---|
| WO 2005073234
WO 2005073234 | | | | | | | WO 2005-EP475 | | | | | | 20050119 | | | |
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EP 2005-706922 | | | | | 20050119 | | | |
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NO 2006003878 20061011 NO 2006-3878 20060831 Α IN 2006CN03157 20070608 IN 2006-CN3157 20060831 Α EP 2004-2144 A 20040131 PRIORITY APPLN. INFO.: WO 2005-EP475 W 20050119 CASREACT 143:211921; MARPAT 143:211921 OTHER SOURCE(S): 862186-18-3P, [7-Chloro-5-[4-[[4-(trifluoromethyl)benzoyl]amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic 862186-20-7P, [7-Chloro-5-[4-[(3,4dichlorobenzoyl)amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid 862186-22-9P, [7-Chloro-5-[4-[(2naphthalenecarbonyl)amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid 862186-24-1P, [7-Chloro-5-[4-[((2E)-3-phenylprop-2enoy1)amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid 862186-26-3P, [7-Chloro-5-[4-[[(2E)-3-(4-chlorophenyl)prop-2enoyl]amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid 862186-32-1P, [5-[4-[[4-(Trifluoromethyl)benzoyl]amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic 862186-44-5P, [5-[4-[(3,4-Dichlorobenzoyl)amino]benzyl]imidazo[1,2-c]pyrimidin-8-yl]acetic acid RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (drug candidate; preparation of imidazopyrimidinylacetic acid derivs. as CRTH2 antagonists) RN 862186-18-3 CAPLUS Imidazo[1,2-c]pyrimidine-8-acetic acid, CN 7-chloro-5-[[4-[[4-(trifluoromethyl)benzoyl]amino]phenyl]methyl]- (CA INDEX NAME)

PAGE 1-A

RN 862186-20-7 CAPLUS

CN Imidazo[1,2-c]pyrimidine-8-acetic acid, 7-chloro-5-[[4-[(3,4-dichlorobenzoyl)amino]phenyl]methyl]- (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 862186-22-9 CAPLUS

CN Imidazo[1,2-c]pyrimidine-8-acetic acid, 7-chloro-5-[[4-[(2-naphthalenylcarbonyl)amino]phenyl]methyl]- (CA INDEX NAME)

RN 862186-24-1 CAPLUS
CN Imidazo[1,2-c]pyrimidine-8-acetic acid,
7-chloro-5-[[4-[[(2E)-1-oxo-3-phenyl-2-propen-1-yl]amino]phenyl]methyl](CA INDEX NAME)

Double bond geometry as shown.

RN 862186-26-3 CAPLUS
CN Imidazo[1,2-c]pyrimidine-8-acetic acid,
7-chloro-5-[[4-[[(2E)-3-(4-chlorophenyl)-1-oxo-2-propen-1-y1]amino]phenyl]methyl]- (CA INDEX NAME)

Double bond geometry as shown.

RN 862186-32-1 CAPLUS

CN Imidazo[1,2-c]pyrimidine-8-acetic acid, 5-[[4-[[4-(trifluoromethyl)benzoyl]amino]phenyl]methyl]- (CA INDEX NAME)

PAGE 1-A

PAGE 2-A

RN 862186-44-5 CAPLUS

CN Imidazo[1,2-c]pyrimidine-8-acetic acid, 5-[[4-[(3,4-dichlorobenzoyl)amino]phenyl]methyl]- (CA INDEX NAME)

PAGE 2-A

HO₂C-CH₂

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(1 CITINGS)

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